Docket No.: VANM160.001APC

15 4 1654 Customer No. 20,995

INFORMATION DISCLOSURE STATEMENT

Applicant

Remacle, Jose

App. No

09/582,817

Filed

November 8, 2000

For

METHOD COMPRISING CAPTURE

MOLECULE

FIXED ON DISC

SURFACE

Examiner

Bradley L. Sisson

Art Unit

1634

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 27 references to be considered by the Examiner. Also enclosed are 27 references as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the mailing date of a final action and before the mailing of a Notice of Allowance. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated:

October 28,2005

By:

11/01/2005 EFLORES 00000083 09582817

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180.00 DP

Marina L. Gardey Registration No. 52,950

Agent of Record

Customer No. 20,995

(805) 547-5580

1976553;vr 100605



Please Direct All Correspondence to Customer Number 20995

TRANSMITTAL LETTER INFORMATION DISCLOSURE STATEMENT

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Examiner

Bradley L. Sisson

Art Unit

1634

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

Octøber 28, 2005

(Date)

Marina L. Go/Aey, Reg. No. 52,950

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing 27 references.
 - (X) Enclosing 27 references.
- A check in the amount of \$180.00 to cover the above fee is enclosed. (X)
- The Commissioner is hereby authorized to charge any additional fees which may be required, or (X) credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Marina L. Gordely

Registration No. 52,950

Agent of Record

Customer No. 20,995

(805) 547-5580

Application No. 09/582,817 MYFORMATION DISCLOSURE Filing Date November 8, 2000 THE TEMENT BY APPLICANT First Named Inventor Remacle, Jose Art Unit 1634 Bradley L. Sisson diffultiple sheets used when necessary) Examiner SHEET 1 OF 2 VANM160.001APC Attorney Docket No.

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	5,011,769	04/30/91	Duck, et al.	
	2	4,683,202	07/28/87	Mullis	
	3	4,683,195	07/28/87	Mullis, et al.	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	4	WO 97/27317	07/31/97	Affymetrix, Inc.		
	5	WO 98/01533	01/15/98	Burstein Laboratories, Inc.		
	6	WO 00/72018	11/30/00	Advanced Array Tech.		
	7	WO 96/15223	05/23/96	Universite Catholique		
	8	WO 01/77372	10/18/01	Facultes Universitaires		
	9	1136566 A1	09/26/01	Facultes Universitaires		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ¹
	10	CD-Rom Handbook, 2d Ed., Chris Sherman Editor, Intertext Publication, McGraw-Hill, Inc.	
	11	DERISI, et al. (1996) Use of a cDNA Microarray to Analyse Gene Expression Patterns in Human Cancer. Nature Genetics 14, pp. 457-460	
	12	Digital Audio and Compact-disc Technology, 2d Ed., Baert, et al. Editors, Sony Service Centre Europe	
	13	DONTHA, et al. (1997) Generation of Biotin/Avidin/Enzyme Nanostructures with Maskless Photolithography. Anal. Chem. 69, pp. 2619-2625	
	14	ERNEST, et al. (2001) Quantitative Assay for Group M (subtype A-H) and Group O HIV-1 RNA Detection in Plasma. J. Virol. Methods 93, pp. 1-14	
	15	KWOH, et al. (1989) Transcription-based Amplification System and Detection of Amplified Human Immunodeficiency Virus Type 1 with a Bead-Based Sandwich Hybridization Format. Proc. Natl. Acad. Sci USA, 86, pp.1173-1177	
	16	OFFICE ACTION from co-pending patent application serial no. 10/035,822, mailed February 13, 2004.	
	17	OFFICE ACTION from co-pending patent application serial no. 10/035,822, mailed February 25, 2004.	

<u> </u>	 	
Examiner Signature	Date Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T¹ - Place a check mark in this area when an English language Translation is attached.

ORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)
SHEET 2 OF 2

Application No.	09/582,817		
Filing Date	November 8, 2000		
First Named Inventor	Remacle, Jose		
Art Unit	1634		
Examiner	Bradley L. Sisson		
Attorney Docket No.	VANM160.001APC		

NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Cite Examiner T1 item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initials No. number(s), publisher, city and/or country where published. OFFICE ACTION from co-pending patent application serial no. 10/035,822, mailed November 23, 18 2004. OFFICE ACTION from co-pending patent application serial no. 10/035,822, mailed August 22, 2005. PURCELL, Lee et al. (1997) The Complete Recordable-CD Guide. SYBEX 20 RAJEEVAN, et al. (1999) Chemiluminescent Analysis of Gene Expression on High-Density Filter 21 Arrays. J. Histochem. Cytochem. 47, pp. 337-342 RASMUSSEN, et al. (1991) Covalent Immobilization of DNA onto Polystyrene Microwells: The Molecules Are Only Bound at the 5' End. Anal. Biochem. 198, pp. 138-142 SAMBROOK, et al. (1989) Molecular Cloning: A Laboratory Manual, Second Ed., Cold Spring Harbor 23 Laboratory Press, New York. STIMPSON, et al. (1995) Real-time Detection of DNA Hybridization and Melting on Oligonucleotide Arrays by Using Optical Wave Guides. Proc. Natl. Acad. Sci. USA 92, pp. 6379-6383 WU, D. (1989) The Ligation Amplification Reaction (LAR) - Amplification of Specific DNA Sequences Using Sequential Rounds of Template-Dependent Ligation. Genomics 4, pp. 560-569 ZAMMATTEO, et al. (1996) Amination of Polystyrene Microwells: Appllication to the Covalent Grafting of DNA Probes for Hybridization Assays. Anal. Biochem. 236, pp. 85-94 ZAMMATTEO, et al. (2000) Comparison Between Different Strategies of Covalent Attachment of DNA to Glass Surfaces to Build DNA Microarrays. Anal. Biochem. 280, pp. 143-150

1975588:vr 100605

Examiner Signature

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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